Response to Restriction Requirement Applicant: Darrel R. Bloomquist et al.

Serial No.: 10/080,847 Filed: February 2, 2000 Docket No.: 10013884-1

Title: IN-PLANE TOROIDAL MEMORY CELL WITH VERTICALLY STEPPED CONDUCTORS

## **REMARKS**

This Response replies to the Restriction Requirement mailed October 2, 2003, in which restriction to one invention is required under 35 U.S.C. §121. Specifically, the Examiner found the application to include two distinct inventions comprising:

- Claims 1-16, drawn to a magnetic random access memory device having specific conductor layout, classified in class 365, subclass 158; and
- II. Claims 17-20 drawn to a method of forming a magnetic memory, classified in class 438.

The Examiner found the inventions to be distinct, each from the other, because Inventions I and II are related as process of making and product made. In the instant case, the Examiner states that the magnetic memory device in Invention I can be made using methods other than that claimed in Invention II.

## **Election of Species Requirement**

With this Response, Applicant hereby elects without traverse the invention of Group I, consisting of claims 1-16, drawn to a magnetic random access memory device.

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Any inquiry regarding this Restriction Requirement should be directed to Matthew B. McNutt, Esq. at Telephone No. (512) 231-0531, Facsimile No. (512) 231-0540, or Philip S. Lyren, Esq. at Telephone No. (281) 514-8236, Facsimile No. (281) 514-8332. In addition, all correspondence should continue to be directed to the following address:

**Hewlett-Packard Company** 

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Respectfully submitted,

Darrel R. Bloomquist et al.,

By their attorneys,

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Date: () ~ 16, 2063

MBM:dmd

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CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service, as first class mail, in an envelope address to: Assistant Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 16th day of October, 2003.

Name: Matthew B. McNutt

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